

# Yan Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1950339/publications.pdf>

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6  
papers

303  
citations

1937685  
4  
h-index

1872680  
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g-index

6  
all docs

6  
docs citations

6  
times ranked

329  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Gait Prediction for Lower Limb Rehabilitation Exoskeleton Using Gated Recurrent Units. Lecture Notes in Mechanical Engineering, 2021, , 128-135.	0.4	4
2	Detection of Dementia-Related Abnormal Behaviour Using Recursive Auto-Encoders. Sensors, 2021, 21, 260.	3.8	4
3	Human Gait Data Augmentation and Trajectory Prediction for Lower-Limb Rehabilitation Robot Control Using GANs and Attention Mechanism. Machines, 2021, 9, 367.	2.2	11
4	Mutual information inspired feature selection using kernel canonical correlation analysis. Expert Systems With Applications: X, 2019, 4, 100014.	4.7	12
5	A survey on wearable sensor modality centred human activity recognition in health care. Expert Systems With Applications, 2019, 137, 167-190.	7.6	228
6	A Data Fusion-Based Hybrid Sensory System for Older People's Daily Activity and Daily Routine Recognition. IEEE Sensors Journal, 2018, 18, 6874-6888.	4.7	44